



PATENT APPLICATION TRANSMITTAL LETTER

MAIL STOP PATENT APPLICATION

Commissioner for Patents

P. O. Box 1450

Alexandria, VA 22313-1450

Transmitted herewith for filing is the patent application of: _____
Teruhiko NAWATA et al.

Entitled: "As-Grown Single Crystal Of Calcium Fluoride"

Small Entity Status:

_____ Small Entity Statement under 37 CFR 1.27 is enclosed
_____ Small Entity Status is asserted for this application under 37 CFR 1.27
Enclosed are: X 1 sheet/s of drawing/s
X An Assignment of the invention to: TOKUYAMA CORPORATION
X Declaration
_____ Non-Publication Request Under 37 C.F.R. §1.213
X Claim for Priority and Priority Document

CLAIMS AS FILED

	<u>No. Filed</u>	<u>No. Extra</u>	<u>Small Entity Rate</u>	<u>Non-Small Entity Rate</u>	<u>Charge</u>
Total					
Claims <u>3</u> -20 = <u>0</u>			x \$ 9.00	x \$ 18.00	\$ <u>0</u>
Indep.					
Claims <u>1</u> -3 = <u>0</u>			x \$ 43.00	x \$ 86.00	\$ <u>0</u>
Multiple Dependent Claim/s			+ \$145.00	+ \$290.00	\$ <u>0</u>
Basic Fee			+ \$385.00	+ \$770.00	\$ <u>770</u>
			Total Fee		\$ <u>770</u>

A check/s in the amount/s of \$ 770 & \$40 is/are enclosed to cover the filing fee and Assignment recordation fee.

The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR 1.16 or patent application processing fees under 37 CFR 1.17 associated with this communication to Deposit Account No. 23-0650. Please refund any overpayment to Deposit Account No. 23-0650.

An original and two copies of this sheet are enclosed.

November 19, 2003
Date

By Kent E. Baldauf
Kent E. Baldauf, Sr.
Registration No. 25,826
Attorney for Applicants
700 Koppers Building
436 Seventh Avenue
Pittsburgh, PA 15219-1818
Telephone: 412-471-8815
Facsimile: 412-471-4094
E-mail: webblaw@webblaw.com

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

ATTORNEY'S DOCKET NUMBER

Teruhiko NAWATA et al.

1217-032260

ENTITLED

AS-GROWN SINGLE CRYSTAL OF CALCIUM FLUORIDE

MAIL STOP PATENT APPLICATION

Commissioner for Patents

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Alexandria, VA 22313-1450

EXPRESS MAIL CERTIFICATE

"Express Mail" label number EL971281961US

Date of Deposit November 19, 2003

I hereby certify that the following attached paper or fee

Patent Application Transmittal Letter (1 p. in trip.);
Preliminary Amendment;
Specification (38 pp.), Claims (1 p.) And Abstract (1 p.);
One Sheet Of Drawings;
Declaration And Power Of Attorney (3 pp.);
Claim For Priority (1 p.) And Priority Document;
Recordation Form Cover Sheet & Assignment (2 pp.);
Checks In The Amount Of \$770 and \$40

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, P. O. Box 1450, Alexandria, VA 22313-1450.

Kara A. Berthold

(Typed name of person mailing paper or fee)

Kara A. Berthold

(Signature of person mailing paper or fee)